**Table H1. Evidence table (Reference ID# 2)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**Eades et al., 2012**Country:**Australia**Enrollment period:** June 2005 toDecember 2008**Setting:** Aboriginal community-controlled health services prenatal clinics**Funding:**Grant (National Health and Medical Research Council)**Author industry relationship disclosures:**None**Study Design:** RCT**Blinding:** NoneRandomization was by week of clinic attendance | **Intervention:**Tailored advice and support at first antenatal visit; asked to bring partner/support at second visit; nicotine replacement therapy offered if still smoking 7 to 10 days after initial visit.**Intervention provider:**Initial visit: Physician; Followup: Aboriginal health workers and midwives**Intervention setting:**Prenatal clinics**Comparator:***Usual care*: Advice to quit smoking and support/ advice from provider at scheduled antenatal visits.**Followup:**36 weeks gestation**Groups:****G1:** Intervention**G2:** Usual care | **Inclusion criteria:** * Aboriginal or Torres Strait Islanders attending first prenatal apt at one of the Aboriginal community controlled health services
* ≤ 20 weeks gestation
* Age 16 or older
* Self-reported current smokers or recent quitters (quit when they knew of pregnancy)
* Residents of local area

**Exclusion criteria:** * Mental illness
* Receiving treatment for chemical dependencies other than tobacco or alcohol

**Enrollment, n:** **G1:** 148**G2:** 115**Followup, n (%):** **G1:** 98 (66.2)**G2:** 78 (67.8)**Age, mean years ± SD:**NR**Education:**NR**Gestation, median weeks (interquartile range):****G1:** 12 (8 to 17)**G2:** 12 (8 to 19)**Insurance status:**NR**Parity, n (%):**No previous births**G1:** 41 (30)**G2:** 28 (30)One previous birth**G1:** 30 (22)**G2:** 22 (23)2 or more previous births**G1:** 66 (48)**G2:** 44 (47)**Partner status:****G1:** 118 (88)**G2:** 86 (92)**Partner smoking status:**NR**Race/ethnicity:**Aboriginal, %**G1 + G2:** 100**Socioeconomic status:**NR**Smoking history:**Regular smoker, n (%):**G1:** 92 (67)**G2:** 73 (77)Occasional smoker, n (%):**G1:** 21 (15)**G2:** 14 (15) | **Maternal smoking status**Quit since becoming pregnant, n (%):**G1:** 24 (18)**G2:** 8 (8)Number of cigarettes per day, median (interquartile range):**G1:** 10 (5 to15)**G2:** 10 (4 to 15) | **Maternal smoking status**Smoking at end of pregnancy, n (%):**G1:** 137 (93)**G2:** 111 (97)**G1 vs. G2:** OR=0.95 (95% CI: 0.90 to 1.01)Relapse:NR**Child/infant outcomes:**NR**Adverse events:**NR | **Overall quality:**Poor**Risk of bias**Randomization:HighAllocation concealment:HighSelective reporting:LowBlinding patients/personnel:HighBlinding outcome assessment:LowIncomplete outcome reporting:HighOther:Low |